



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:	)	<u>Group Art Unit: 7355</u>
Yunsen WANG	)	<u>Examiner: H. Nguyen</u>
Serial Number: 09/764,462	)	<u>Attorney Docket: WANG3073beu</u>
Filed: January 19, 2001	)	<u>Confirmation No.: 7355</u>

For: Method And Protocol For Managing Broadband IP Services In A Layer Two Broadcast Network

AMENDMENT AND RESPONSE

Honorable Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

RECEIVED

NOV 24 2004

Technology Center 2600

Sir:

This paper is in response to the Official Action dated May 18, 2004.

A petition for a three-month extension of time together with the appropriate fees accompanies this response so that it is timely filed.

Amendments to the claims begin on page 2.

Amendments to the abstract are set forth on page 7.

Remarks/Arguments begin on page 8.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: YUNSEN WANG

SERIAL NO.: 09/764,462

FILED: January 19, 2001

TITLE: METHOD AND PROTOCOL FOR MANAGING  
BROADBAND IP SERVICES IN A LAYER TWO  
BROADCAST NETWORK

GROUP ART UNIT: 7355

EXAMINER: H. Nguyen

ATTY. REFERENCE: WANG3073/BEU

COMMISSIONER OF PATENTS

P.O. Box 1450  
Alexandria, VA 22313-1450

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Sir:

Transmitted herewith is a communication/amendment in the above-identified application. **Technology Center 2600**

- ☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.
- ☐ No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		<sup>1</sup>	<sup>3</sup>	× \$ 9 =	× \$ 18 =
Independent Claims		<sup>2</sup>	<sup>3</sup>	× \$ 43 =	× \$ 86 =
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				+ \$145 =	+ \$290 =
<b>TOTAL</b>					

<sup>1</sup> If less than 20 enter 20.

<sup>2</sup> If less than 3 enter 3.

<sup>3</sup> If less than 0 enter 0.


- ☐ Please charge my Deposit Account Number 02-0200 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.
- ☐ A check in the amount of \$ \_\_\_\_\_ is attached.
- ☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.
- ☒ Also enclosed is/are: **PETITION FOR EXTENSION OF TIME (3 MONTH)**

23364

Customer Number  
Phone: (703) 683-0500

DATE: November 18, 2004

Respectfully submitted,

  
Benjamin E. Urcia  
Attorney for Applicant  
Registration Number: 33,805